

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number:       **7,413,032 B2**  
Issued:               **August 19, 2008**  
Inventors:           **Volker Krueger**  
Title of Invention:   **Self-Controlled Directional Drilling Systems and Methods**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

ATTN.: Decision and Certificate of Correction  
Branch of Patent Issue Division

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR APPLICANT'S MISTAKE (37 CFR 1.323)**

1. Attached in duplicate is Form PTO/SB/44 with at least one copy being suitable for printing.
2. The exact page and line number where the error occurs in the patent are: Column 11, line 50, delete the word "stabilizers" and insert --stabilize--; column 12, line 13, delete "said at least one of said" and insert --the at least one of the--; and column 12, line 47, delete the word "measured" and insert --determined--.

The requested corrections do not involve changes in the patent that constitutes new matter or would require reexamination.

3. Please send the Certificate to **(Paul S. Madan)**, Mossman & Sriram, P.C., 2603 Augusta, Suite 700, Houston, Texas 77057.

4. The Commissioner is authorized to charge the \$100.00 fee under 1.20(a) to Deposit Account 13-0010 (564-12835-USCQ) and is also authorized to charge any underpayment or credit any overpayment associated with this communication to Deposit Account No. 13-0010 (564-12835-USCQ).

Respectfully submitted,

Date: October 2, 2008

/Ronald E. Jones/  
Ronald E. Jones  
Registration No. 60,120  
MADAN, MOSSMAN & SRIRAM, P.C.  
2603 Augusta, Suite 700  
Houston, Texas 77057

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1PATENT NO. : **7,413,032 B2**APPLICATION NO.: **10/758,309**ISSUE DATE : **August 19, 2008**INVENTOR(S) : **Volker Krueger**

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**Column 11, line 50, delete "stabilizers" and insert --stabilize--;**

**Column 12, line 13, delete "said at least one of said" and insert --the at least one of the--; and**

**Column 12, line 47, delete "measured" and insert --determined--.**

MAILING ADDRESS OF SENDER (Please do not use customer number below):

*Madan, Mossman & Sriram, P.C.  
2603 Augusta, Suite 700  
Houston, Texas 77057-5662*

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

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